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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,632	08/16/2006	Matthias Meinhold	124319.00003	2465
26710 QUARLES & I	7590 01/22/2008 RRADY LLP	EXAMINER		
411 E. WISCONSIN AVENUE SUITE 2040 MILWAUKEE, WI 53202-4497			ANDERSON, GREGORY A	
			ART UNIT	PAPER NUMBER
			3773	
	•		MAIL DATE	DELIVERY MODE
			01/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
			,			
Office Action Summary		10/567,632	MEINHOLD ET AL.			
	Since Action Gammary	Examiner	Art Unit			
	The MAILING DATE of this communication	Gregory A. Anderson	the correspondence address			
Period fo		on appears on are sover enest man	coco.pe			
WHI(- Exte after - If NO - Failu Any	IORTENED STATUTORY PERIOD FOR FOR EXPENSION STATUTORY PERIOD FOR FOR EXPENSION STATUTORY PERIOD FOR FOR EXPENSION STATE AND AND THE MAILING OF STATE AND THE MAILING STATE AND T	NG DATE OF THIS COMMUNICA CFR 1.136(a). In no event, however, may a reply tion. period will apply and will expire SIX (6) MONTHS y statute, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on	16 August 2006.				
2a)□	2a) This action is FINAL . 2b) ☑ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims	•				
5)□ 6)⊠ 7)□	Claim(s) <u>1-21</u> is/are pending in the application of the above claim(s) <u>6-21</u> is/are with Claim(s) is/are allowed. Claim(s) <u>1-5</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ndrawn from consideration.				
Applicat	tion Papers					
	The specification is objected to by the Ex					
10)⊠	10)⊠ The drawing(s) filed on <u>16 August 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection					
11)	Replacement drawing sheet(s) including the of the oath or declaration is objected to by the oath or declaration is objected to by the oath or declaration is objected to be the oath of the oath or declaration is objected to be the oath of th					
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Esee the attached detailed Office action for	uments have been received. uments have been received in App se priority documents have been re Bureau (PCT Rule 17.2(a)).	olication No eceived in this National Stage			
2) Noti 3) Info	nt(s) ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-9 rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>08162006</u> .	Paper No(s)/N	nmary (PTO-413) Mail Date rmal Patent Application			

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DETAILED ACTION

Priority

- 1. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Germany on 09 August 2003. It is noted, however, that applicant has not filed a certified copy of the 103 37 023.4 application as required by 35 U.S.C. 119(b).
- 2. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Germany on 30 June 2004. It is noted, however, that applicant has not filed a certified copy of the 10 2004 031 682.1 application as required by 35 U.S.C. 119(b).

Claim Objections

3. Claims 6-21 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Riemann 5,407,243 in view of Eichhorn 5,078,729 and further in view of case law.

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Riemann discloses a device for the removal of ticks 10 comprising: a housing 12, a spreadable gripper tool 14, a spreader device 16, and presser device 58 that acts in the axial direction of the device to actuate the spreader device. Riemann further discloses a first actuation of the presser device effecting a spreading of the gripper tool by the spreading device and that a closing of the gripper tool is effected by a second actuation of the presser device. Riemann further discloses the device being rotated (Col. 4 II. 33-45).

Riemann does not disclose an essentially closed cavity.

Eichhorn discloses an essentially closed cavity 49 for containing the tick.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify the device of Riemann with the cavity of Eichhorn in order to facilitate the containment of an engorged tick as taught by Eichhorn (Col. 5 II. 17-21).

Riemann further does not disclose a rotation device that is actuated by a second actuation of the presser device.

Riemann discloses the device being rotated manually following the first and second actuation of the presser device (Col. 4 II.33-45) rather than having the gripper rotated automatically by a rotation device that is activated by the actuation of the presser device.

It would have been obvious to one having ordinary skill in the art to modify the device of Riemann by automating the rotation of the gripper tool by causing it to rotate upon actuation of the pusher since it has been held that broadly providing an automatic or mechanical means to replace a manual activity which accomplished the same result

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is not sufficient to distinguish over the prior art, *In re Venner*, 262 F.2d 91, 95, 120 USPQ 193, 194 (CCPA 1958).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory A. Anderson whose telephone number is (571) 270-3083. The examiner can normally be reached on Mon-Thurs 9:30am-3:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on (571) 272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gregory A Anderson/

(JACKIE) TAN-UYEN HO SUPERVISORY PATENT EXAMINER